160

L Number	Hits	Search Text	DB	Time stamp
1	237	(categor$3 with select$3) and ("user device" or UD) and display$3 and client	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 11:34
2	0	"category controls" and (select$3 same deslect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 11:27
3	2	((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and "category controls"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 11:20
4	1	"category controls" and "category labels" and "subgroup labels"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 11:30
5	1	(category with controls) and (category with label$2) and (subgroup with label$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 11:33
6	1	((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and (subgroup near3 label$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 11:35
7	11	((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and deselect$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 11:39
8	144	((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and(mouse or trakpad)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:28
9	10	(((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and deselect$3) and (((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and(mouse or trakpad))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 11:37
10	17	((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and (deselect$3 or unselect$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 11:39
11	15	(((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and(mouse or trakpad)) and (((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and (deselect$3 or unselect$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:09
12	164	((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and (HTML or XML or SGML)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:27
13	116	(((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and (HTML or XML or SGML)) and (information with location)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:28

14	144	((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and(mouse or trackpad)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:29
15	71	((((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and (HTML or XML or SGML)) and (information with location)) and (((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and(mouse or trackpad))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:29
16	68	(((((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and (HTML or XML or SGML)) and (information with location)) and (((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and(mouse or trackpad))) and (search$3 or quer$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:30
17	7	((((((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and (HTML or XML or SGML)) and (information with location)) and (((categor$3 with select$3) and ("user device" or UD) and display$3 and client) and(mouse or trackpad))) and (search$3 or quer$3)) and (controller with user near2 input)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:37
18	702	((category or categories) with (list or lists)) and ((select$3 or deselect$3 or unselect$3) with (mouse or trackpad))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:36
19	12	(((category or categories) with (list or lists)) and ((select$3 or deselect$3 or unselect$3) with (mouse or trackpad))) and (controller with user near2 input)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:38
20	11	((((category or categories) with (list or lists)) and ((select$3 or deselect$3 or unselect$3) with (mouse or trackpad))) and (controller with user near2 input)) and(key or keyboard)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/15 13:39

L Number	Hits	Search Text	DB	Time stamp
-	148	(("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.	USPAT	2003/10/14 13:19

| | | 61 | 707/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.) | USPAT | 2003/10/14 14:16 |

| | | 14 | 701/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.) | USPAT | 2003/10/14 13:27 |

| | | 16 | 715/$.ccls. and (((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.) | USPAT | 2003/10/14 14:04 |

| | | 14 | 725/$.ccls. and (((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or. ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.) | USPAT | 2003/10/14 13:28 |

| - | | 39 | 345/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.) | USPAT | 2003/10/14 13:28 |

| - | | 3 | (715/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.)) and (HTML or XML or SGML) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/10/14 14:05 |

| - | | 0 | ((715/$.ccls. and (((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.)) and(HTML or XML or SGML)) and PDF | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/10/14 14:06 |

| - | | 2 | ((715/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.)) and(HTML or XML or SGML)) and (PDF or format) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/10/14 14:06 |

| | | 16 | 705/$.ccls. and (((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.) | USPAT | 2003/10/14 14:12 |

| | | 7 | ((707/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.)) or (701/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/10/14 14:20 |

| | | 5 | ((((707/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.)) or (701/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/10/14 14:21 |

| - | 5 | (((((707/$.ccls. and (((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.)) or (701/$.ccls. and (((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") | USPAT;
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| | | 5 | ((((((707/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") or ("6385602") or ("6414677") or ("6457009") or ("6484165") or ("6567805") or ("4991214") or ("RE35057") or ("5717439") or ("5726883") or ("6028605") or ("6292830") or ("6120440") or ("6334145") or ("5678012") or ("5969283") or ("6232539") or ("5600778") or ("5603034") or ("5600563") or ("5751590") or ("5778367") or ("5323316") or ("5369577") or ("5635989") or ("5640553") or ("5659742") or ("5708829") or ("5717914") or ("5721902") or ("5737734") or ("5742816") or ("5940624") or ("6075526") or ("6112201") or ("6223145") or ("6223145") or ("6240410") or ("6297824") or ("6345273") or ("6374180") or ("6519586") or ("6625595") or ("5588107") or ("5801703") or ("5978799") or ("6052439") or ("6542817") or ("6195654") or ("5634055") or ("5740429") or ("5819258") or ("6005631") or ("6125353") or ("6240360") or ("6031535") or ("5801747") or ("4835683") or ("6622148") or ("5583763") or ("5945987") or ("5604860") or ("5774121") or ("5964821") or ("6133909") or ("6199076") or ("5594673") or ("6587126") or ("5959627") or ("5673089") or ("5886746") or ("5906654") or ("5940806") or ("6018372") or ("6108650") or ("6195661") or ("5548722") or ("6012093") or ("6253193") or ("6363488") or ("6389402") or ("6427140") or ("5943670") or ("6003027") or ("5483636") or ("5793438") or ("6185592") or ("6393423") or ("6018342") or ("5721583") or ("5877744") or ("5583560") or ("5845300") or ("5905498") or ("5235654") or ("5390172") or ("5526257") or ("5594509") or ("5617319") or ("5621456") or ("5734890") or ("5884248") or ("5930808") or ("5938719") or ("6011555") or ("6122592") or ("6253218") or ("6345318") or ("5371848") or ("6236986") or ("4949300") or ("5920864") or ("6098066") or ("4945476") or ("5592378")).PN.)) or (701/$.ccls. and ((("6324534") or ("6233583") or ("6025843") or ("6243094") or ("5768581") or ("5995979") or ("4879648") or ("5206949") or ("5544354") or ("5933827") or ("6473751") or ("5235509") or ("5353219") or ("6144919") or ("6259987") or ("6611846") or ("6029172") or ("5819200") or ("5832408") or ("5987375") or ("6463428") or ("6484164") or ("6499029") or ("6505194") or ("6064980") or ("5941947") or ("6032145") or ("5924090") or ("5963666") or ("6021320") or ("6078866") or ("6144920") or ("6195652") or ("6272495") or ("6321224") | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/10/14 14:32 |